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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		03-002					
First Inventor		Karl V. Hoose					
Title	Toroidal Intern	al Combustion Engine					
		EV 222007004 LIC					

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 333087904 US					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 32]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 8]  5. Oath or Declaration [Total Pages 1]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation) divisional with Box 18 completed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. Assignment Papers (cover sheet & document(s))  11. English Translation Document (if applicable)  12. Attorney  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)					
j. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.  17. Other: Pöwer of Attorney					
18. If a CONTINUING APPLICATION, check appropriate box, and supportion an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuing the incorporation can only be relied upon when a portion has been inadvertigation.	of prior application No.:					
19. CORRESPOND	ENCE ADDRESS					
Customer Number or Bar Code Label  (Insert Customer No. or Attach ba	or Correspondence address below					
Name						
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Country Tel	ephone Fax					
Name (Print/Type) Patricia M. Mathers	Registration No. (Attorney/Agent) 44,906					
Signature Tatalan Mrs Mus	There Date 7/22/2003					

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PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

SUBTOTAL (3)

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FEE TRANSMITTA	L	Appl	Application Number					
for TV 0000		Filing Date						
for FY 2002 Patent fees are subject to annual revision.		First Named Inventor		entor/	Karl V. Hoose			
		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Grou	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 447.0	0	Attor	Attorney Docket No. 03-002		03-002			
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. /	3. ADDITIONAL FEES						
Order Order	Larg	Large Entity  Small Entity						
Deposit Deposit	Fee		Fee Fee	e Fee Fee Description Fee Pai				
Account Number	105		Code (\$) 205 65	Surcha	ge - late filing fee or oath			
Deposit Robert Mathers & Asses LLC	ı		l					
Name Bollan, Matriers & Assoc. LLC	127	50	227 25	Surchai cover s	ge - late provisional filing fee or heet			
The Commissioner is authorized to: (check all that apply)	139	130	139 130	Non-En	glish specification			
Charge fee(s) indicated below Credit any overpayments	147	2,520	147 2,520	For filir	g a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	112	920*	112 920*	Reques	sting publication of SIR prior to			
iCharge fee(s) indicated below, except for the filing fee to the above dentified deposit account.					er action			
FEE CALCULATION	113	1,840*	113 1,840*		iting publication of SIR after er action			
1. BASIC FILING FEE	115	110	215 55	Extens	ion for reply within first month			
Large Entity   Small Entity	116	400	216 200	Extensi	on for reply within second month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217 460	Extensi	on for reply within third month			
101 740 201 370 Utility filing fee 375.00	118	1,440	218 720	Extensi	on for reply within fourth month			
106 330 206 165 Design filing fee	128	1,960	228 980	Extensi	on for reply within fifth month			
107 510 207 255 Plant filing fee	119	320	320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120	320	220 160	Filing a	brief in support of an appeal			
114 160 214 80 Provisional filing fee	121	280	221 140	Reques	est for oral hearing			
SUBTOTAL (1) (\$) 375.0	138	1,510	138 1,510	Petition	to institute a public use proceeding			
	140	110	240 55	Petition	to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1	1,280	241 640	Petition	to revive - unintentional			
Extra Claims below Fee Pale	1 🛮	1,280	242 640	•	sue fee (or reissue)			
Independent 20 - 0 ^ 7	143		243 230	•	issue fee			
Claims 2 - 3** = X = 0	144		244 310	Plant is				
Miditiple Dependent	122		122 130		s to the Commissioner			
Large Entity   Small Entity	123		123 50		sing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126		126 180		sion of Information Disclosure Stmt			
Code (\$)	581	40	581 40		ng each patent assignment per (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146	740	246 370	Filing a	submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	1			(37 ČFI	R § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149	740	249 370		h additional invention to be ed (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179	740	279 370	Reques	t for Continued Examination (RCE)			
and over original patent	169	900	169 900		st for expedited examination sign application			
SUBTOTAL (2) (\$) 72.00 Other fee (specify)								

SUBMITTED BY Complete (if applicable)									
Name (PrintiType)	Patricia M. Mathers (Attorney/Agent)	44,906	Telephone	201-173-3132					
Signature	tatricia Mr. Mathes		Date	1/22/2003					

\*Reduced by Basic Filing Fee Paid

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